

Parvin Zohrabi

List of Publications by Year in descending order

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14
papers

661
citations

933264

10
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

884
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-organic frameworks as advanced sorbents for the extraction and determination of pollutants from environmental, biological, and food media. <i>TrAC - Trends in Analytical Chemistry</i> , 2017, 97, 65-82.	5.8	156
2	Recent developments and applications of different sorbents for SPE and SPME from biological samples. <i>Talanta</i> , 2018, 187, 337-347.	2.9	137
3	Recent advances in liquid-phase microextraction techniques for the analysis of environmental pollutants. <i>TrAC - Trends in Analytical Chemistry</i> , 2017, 97, 83-95.	5.8	105
4	Liquid-phase microextraction of organophosphorus pesticides using supramolecular solvent as a carrier for ferrofluid. <i>Talanta</i> , 2016, 160, 340-346.	2.9	90
5	Application of green solvents as sorbent modifiers in sorptive-based extraction techniques for extraction of environmental pollutants. <i>TrAC - Trends in Analytical Chemistry</i> , 2018, 109, 50-61.	5.8	48
6	QSAR modeling of toxicities of ionic liquids toward <i>Staphylococcus aureus</i> using SMILES and graph invariants. <i>Structural Chemistry</i> , 2020, 31, 2257-2270.	1.0	23
7	Application of a supramolecular solvent as the carrier for ferrofluid based liquid-phase microextraction for spectrofluorimetric determination of levofloxacin in biological samples. <i>Analytical Methods</i> , 2015, 7, 9609-9614.	1.3	21
8	Sensitive spectrophotometric determination of fluoxetine from urine samples using charge transfer complex formation after solid phase extraction by magnetic multiwalled carbon nanotubes. <i>Analytical Methods</i> , 2014, 6, 8633-8639.	1.3	18
9	Forced vortex assisted liquid phase microextraction for preconcentration and spectrophotometric determination of mefenamic acid in biological samples. <i>Separation and Purification Technology</i> , 2017, 176, 126-133.	3.9	18
10	Solid-phase extraction combined with dispersive liquid-liquid microextraction/HPLC-UV as a sensitive and efficient method for extraction, pre-concentration and simultaneous determination of antiretroviral drugs nevirapine, efavirenz and nelfinavir in pharmaceutical formulations and biological samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 166, 95-104.	1.4	14
11	A highly selective green supported liquid membrane by using a hydrophobic deep eutectic solvent for carrier-less transport of silver ions. <i>Analytical Methods</i> , 2020, 12, 4682-4690.	1.3	9
12	Quantitative structure-activity relationship study of nonpeptide antagonists of CXCR2 using stepwise multiple linear regression analysis. <i>Monatshefte für Chemie</i> , 2010, 141, 111-118.	0.9	8
13	Spectrophotometric determination of cyclamate in artificial sweeteners and beverages after ultrasound-assisted emulsification microextraction. <i>Analytical Methods</i> , 2015, 7, 2594-2602.	1.3	8
14	Sensitive magnetic dispersive solid-phase extraction using hydrophobic magnetic nanoparticles and GC-MS analysis for the determination of sterol composition in milk samples for the detection of palm oil. <i>Analytical Methods</i> , 2017, 9, 2211-2219.	1.3	6